

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("20070154750").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/08 11:00
S2	102	(kunihiro near2 ukai or kiyoshi near2 taguchi or hidenobu near2 wakita or seiiji near2 fujihara or yukimune near2 kani or yumi near2 kondo).in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/08 11:12
S3	2	((("20030108456") or ("20030003033")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/08 11:13
S4	1	jp-2003217636-\$.did.	DERWENT	ADJ	ON	2010/06/08 11:13
S7	1	jp-2004220949-\$.did.	DERWENT	ADJ	ON	2010/06/08 11:13
S8	1	jp-2005116311-\$.did.	DERWENT	ADJ	ON	2010/06/08 11:13
S11	1	wo-0147802-\$.did.	DERWENT	ADJ	ON	2010/06/08 11:17
S14	1	wo-0226620-\$.did.	DERWENT	ADJ	ON	2010/06/08 11:18
S15	5	S2 and count\$4 with time	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/08 11:20
S16	1	("20050217178").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/08 14:47
S17	5497	reform\$5 with steam and (wgs or shift) and water	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/08 14:48
S18	8	S17 and control\$4 with count\$4 with time	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/08 14:48
S19	7	S17 and control\$4 with number adj3 time	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/08 14:49
S20	112	S17 and control\$4 with count\$4 not S18 not S19	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/08 14:50
S21	44	S17 and control\$4 with count\$4 not S18 not S19 not shell oil company	US-PGPUB;	ADJ	ON	2010/06/08 14:51

			USPAT; USOCR			
S22	17	S17 and count\$4 near2 time not S18 not S19 not shell oil company not S21	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/08 14:54
S23	29	S17 and count\$4 with time not S18 not S19 not shell oil company not S21 not S22	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/08 14:56
S24	2	(US-20050181246-\$ or US-20060136075-\$).did.	US-PGPUB	ADJ	ON	2010/06/08 14:59
S25	2	S24 and count\$4 and time	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/08 14:59
S26	5487	reform\$5 and count\$4 with time not S18 not S19 not shell oil company not S21 not S22 not S23	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/08 15:03
S27	6713	reform\$5 and number adj2 time not S18 not S19 not shell oil company not S21 not S22 not S23	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/08 15:04
S28	387	reform\$5 with (hydrogen or "h.sub.2") and number adj2 time not S18 not S19 not shell oil company not S21 not S22 not S23	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/08 15:05
S29	46	reform\$5 with (hydrogen or "h.sub.2") and control\$4 with number adj2 time not S18 not S19 not shell oil company not S21 not S22 not S23	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/08 15:08
S30	27	reform\$5 with (hydrogen or "h.sub.2") and (start\$4 or stop\$4) with number adj2 time not S18 not S19 not shell oil company not S21 not S22 not S23	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/08 15:13
S31	21	reform\$5 with (hydrogen or "h.sub.2") and (start\$4 or stop\$4) with number adj2 time not S18 not S19 not shell oil company not S21 not S22 not S23 not S29	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/08 15:14
S32	10	reform\$5 with (hydrogen or "h.sub.2") and (start\$4 or stop\$4) with number adj2 time with control\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/08 15:39
S33	5	(US-20050181246-\$ or US-20060136075-\$ or US-20050129997-\$ or US-20050255353-\$ or US-20060188764-\$).did.	US-PGPUB	ADJ	ON	2010/06/08 15:41
S34	2	S33 and (number adj2 time).dm.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/08 15:41
S35	778	reform\$5 with (hydrogen or "h.sub.2") and (start\$4 or stop\$4) with control\$4 with (steam with carbon with ratio or temperature)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/08 15:47
S36	236	reform\$5 with (hydrogen or "h.sub.2")	US-	ADJ	ON	2010/06/08

		and (start\$4 or stop\$4) with control\$4 with (steam with carbon with ratio or temperature) with time	PGPUB; USPAT; USOCR			15:47
S37	17	reform\$5 with (hydrogen or "h.sub.2") and (start\$4 or stop\$4) with control\$4 with (steam with carbon with ratio or temperature) with (number or interval) near time	US- PGPUB; USPAT; USOCR	ADJ	ON	2010/06/08 15:48
S38	0	jp-2003391317-\$.did.	DERWENT	ADJ	ON	2010/06/08 15:51
S39	1	jp-2001302207-\$.did.	DERWENT	ADJ	ON	2010/06/08 15:55
S40	1	jp-2002252604-\$.did.	DERWENT	ADJ	ON	2010/06/08 15:55
S41	1	jp-2002012407-\$.did.	DERWENT	ADJ	ON	2010/06/08 15:55
S42	2	reform\$5 and count adj3 number adj2 time	DERWENT	ADJ	ON	2010/06/08 16:36
S43	2	reform\$5 and count\$4 adj3 number adj2 time	DERWENT	ADJ	ON	2010/06/08 16:36
S44	374	reform\$5 and count\$4 adj3 number adj2 time	US- PGPUB; USPAT; USOCR	ADJ	ON	2010/06/08 16:36
S45	332	reform\$5 and count\$4 adj2 number adj2 time	US- PGPUB; USPAT; USOCR	ADJ	ON	2010/06/08 16:37
S46	8	reform\$5 with (hydrogen or "h.sub.2") and count\$4 adj2 number adj2 time	US- PGPUB; USPAT; USOCR	ADJ	ON	2010/06/08 16:37
S47	0	reform\$5 with (hydrogen or "h.sub.2") and count\$4 near2 interval near2 time	US- PGPUB; USPAT; USOCR	ADJ	ON	2010/06/08 16:39
S48	2	reform\$5 with (hydrogen or "h.sub.2") and count\$4 near3 interval near3 time	US- PGPUB; USPAT; USOCR	ADJ	ON	2010/06/08 16:39
S49	8	reform\$5 with (hydrogen or "h.sub.2") and (record\$4 or determin\$4 or measur\$4) adj2 number adj2 time	US- PGPUB; USPAT; USOCR	ADJ	ON	2010/06/08 16:40
S50	6	(US-20050181246-\$. or US-20060136075-\$. or US-20050129997-\$. or US-20050255353-\$. or US-20060188764-\$. or US-20070101647-\$.).did.	US- PGPUB	ADJ	ON	2010/06/08 19:10
S51	6	S50 and (count\$4 or control\$4) with time	US- PGPUB; USPAT; USOCR	ADJ	ON	2010/06/08 19:10
S52	1	S50 and (steam with carbon or "s/c" or water with carbon) with ratio	US- PGPUB; USPAT; USOCR	ADJ	ON	2010/06/08 19:11
S53	2276	reform\$5 and control\$4 with (start\$4 or	US-	ADJ	ON	2010/06/09

		stop\$4) with time	US- PGPUB; USPAT; USOCR			19:48
S54	162	reform\$5 and control\$4 with (start\$4 or stop\$4) with time near2 (determin\$5 or measur\$4 or count\$4)	US- PGPUB; USPAT; USOCR	ADJ	ON	2010/06/09 19:48
S55	14	reform\$5 and control\$4 with (start\$4 or stop\$4) with (number or interval) near2 time near2 (determin\$5 or measur\$4 or count\$4)	US- PGPUB; USPAT; USOCR	ADJ	ON	2010/06/09 19:49
S56	233	reform\$5 and control\$4 with (counter or counters or counting) near3 (times or stop\$4 or start\$5)	US- PGPUB; USPAT; USOCR	ADJ	OFF	2010/06/17 18:09
S57	253124	"48". clas. or "429". clas. or "422". clas. or "700". clas.	US- PGPUB; USPAT; USOCR	ADJ	ON	2010/06/17 18:22
S58	14	S57 and reform\$5 and control\$4 with (counter or counters or counting) near3 (times or stop\$4 or start\$5)	US- PGPUB; USPAT; USOCR	ADJ	OFF	2010/06/17 18:22
S59	1	("20060188764"). FN.	US- PGPUB; USPAT; USOCR	OR	OFF	2010/06/17 18:35
S60	17	S57 and reform\$5 and control\$4 with (counter or counters or counting) with (times or stop\$4 or start\$5) not S58	US- PGPUB; USPAT; USOCR	ADJ	OFF	2010/06/17 18:36
S61	56	S57 and reform\$5 and control\$4 with times with (stop\$4 or start\$5) not S58 not S60	US- PGPUB; USPAT; USOCR	ADJ	OFF	2010/06/17 18:44
S62	1	wo-2005000458-\$.did.	DERWENT	ADJ	OFF	2010/06/17 18:47
S63	0	wo-2000041799-\$.did.	DERWENT	ADJ	OFF	2010/06/17 18:47
S64	0	wo-200041799-\$.did.	DERWENT	ADJ	OFF	2010/06/17 18:48
S65	0	jp-20050190995-\$.did.	DERWENT	ADJ	OFF	2010/06/17 18:48
S66	8	(US-20050181246-\$. or US-20060136075-\$. or US-20050129997-\$. or US-20050255353-\$. or US-20060188764-\$. or US-20070101647-\$. or US-20050014041-\$.).did. or (US-4086625-\$.).did.	US- PGPUB; USPAT	ADJ	ON	2010/06/17 19:05
S67	7	S66 and times	US- PGPUB; USPAT; USOCR	ADJ	OFF	2010/06/17 19:05
S69	1	("20050129997"). FN.	US- PGPUB; USPAT; USOCR	OR	OFF	2010/06/17 19:07
S70	1	("20070154750"). FN.	US-	OR	OFF	2010/06/17

			PGPUB; USPAT; USOCR			19:08
S71	1	S70 and "s/c"	US- PGPUB; USPAT; USOCR	ADJ	ON	2010/06/17 19:08
S72	1	S69 and steam with carbon	US- PGPUB; USPAT; USOCR	ADJ	ON	2010/06/17 19:08
S73	0	S69 and ((steam with carbon) or "s/c") with ratio	US- PGPUB; USPAT; USOCR	ADJ	ON	2010/06/17 19:09
S74	1	S66 and ((steam with carbon) or "s/c") with ratio	US- PGPUB; USPAT; USOCR	ADJ	ON	2010/06/17 19:09
S75	342	S57 and reform\$5 and control\$4 same ((steam with carbon) or "s/c") with ratio	US- PGPUB; USPAT; USOCR	ADJ	ON	2010/06/17 19:10
S76	26	S57 and reform\$5 and control\$4 same ((steam with carbon) or "s/c") with ratio with shift	US- PGPUB; USPAT; USOCR	ADJ	ON	2010/06/17 19:56
S77	1	("20020030175").FN.	US- PGPUB; USPAT; USOCR	OR	OFF	2010/06/17 20:01
S78	8	S57 and reform\$5 and control\$4 same ((steam with carbon) or "s/c") with ratio with wgs not S76	US- PGPUB; USPAT; USOCR	ADJ	ON	2010/06/17 20:02
S79	253124	"48".clas. or "429".clas. or "422".clas. or "700".clas.	US- PGPUB; USPAT; USOCR	ADJ	ON	2010/06/17 21:07
S80	26	S79 and reform\$5 and control\$4 same ((steam with carbon) or "s/c") with ratio with shift	US- PGPUB; USPAT; USOCR	ADJ	ON	2010/06/17 21:07
S81	8	S79 and reform\$5 and control\$4 same ((steam with carbon) or "s/c") with ratio with wgs not S80	US- PGPUB; USPAT; USOCR	ADJ	ON	2010/06/17 21:07
S82	11	reform\$5 and control\$4 same ((steam with carbon) or "s/c") with ratio with (shift or wgs) not S80 not S81	US- PGPUB; USPAT; USOCR	ADJ	ON	2010/06/17 21:07
S83	47	reform\$5 and control\$4 same ((steam with carbon) or "s/c") with ratio same (shift or wgs) not S80 not S81 not S82	US- PGPUB; USPAT; USOCR	ADJ	ON	2010/06/17 21:09
S84	13	(US-20050181246-\$ or US- 20060136075-\$ or US-20050129997-\$ or US-20050255353-\$ or US- 20060188764-\$ or US-20070101647-\$	US- PGPUB; USPAT	ADJ	ON	2010/06/17 21:26

		or US-20050014041-\$ or US-20060143983-\$ or US-20020030175-\$ or US-20030129108-\$ or US-20070104625-\$ or US-20030134166-\$).did. or (US-4086625-\$).did.				
S85	6	S84 and ((steam with carbon) or "s/c") with ratio same control\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/17 21:27
S86	45	reform\$5 and ((steam with carbon) or "s/c") with ratio with (wgs or shift) same control\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/17 21:31
S87	0	reform\$5 and ((steam with carbon) or "s/c") with ratio with (wgs or shift) same control\$4 not S79 not S81 not S82 not S83 not S84 not S85	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/17 21:32
S88	0	reform\$5 and ((water with carbon) or "s/c") near2 ratio with (wgs or shift) same control\$4 not S79 not S81 not S82 not S83 not S84 not S85	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/17 21:32
S89	7	reform\$5 and ((water with carbon) or "s/c") near2 ratio with control\$4 with (wgs or shift)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/17 21:33
S90	297	S79 and reform\$5 and temperature with control\$4 with (wgs or shift)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/17 21:43
S91	14	S79 and reform\$5 and increas\$4 adj2 temperature with control\$4 with (wgs or shift)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/17 21:44
S92	203	S79 and reform\$5 and temperature with control\$4 with (wgs or shift) and concentration with (co or carbon monoxide)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/17 21:45
S93	16	S79 and reform\$5 and (selective oxidation or prox or preferential) and temperature with control\$4 with (wgs or shift) and concentration with (co or carbon monoxide) with (measur\$4 or determin\$5 or sens\$4 or calculat\$4) same control\$4 with (air or oxidant or oxygen)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/17 21:49
S94	14041	S79 and reform\$5	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/17 22:03
S95	1500	S79 and reform\$5 and (selective oxidation or prox or preferential or prefox)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/17 22:04
S96	214	S95 and control\$4 with temperature and control\$4 with carbon monoxide	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/17 22:05
S97	332	S95 and control\$4 with temperature and control\$4 with (carbon monoxide	US-PGPUB;	ADJ	ON	2010/06/17 22:05

		(or co)	USPAT; USOCR			
S98	207	S95 and control\$4 with temperature and control\$4 with (carbon monoxide or co) and (adjust\$4 or increas\$4 or chang\$4 or decreas\$4 or modif\$7) with (air or oxidant or oxygen)	US- PGPUB; USPAT; USOCR	ADJ	ON	2010/06/17 22:06
S99	74	S95 and control\$4 with temperature and control\$4 with (carbon monoxide or co) same (adjust\$4 or increas\$4 or chang\$4 or decreas\$4 or modif\$7) with (air or oxidant or oxygen)	US- PGPUB; USPAT; USOCR	ADJ	ON	2010/06/17 22:06
S100	70	S95 and control\$4 with temperature and control\$4 with (carbon monoxide or co) same (adjust\$4 or increas\$4 or chang\$4 or decreas\$4 or modif\$7) with (air or oxidant or oxygen) and (carbon monoxide or co) with concentration	US- PGPUB; USPAT; USOCR	ADJ	ON	2010/06/17 22:11
S101	1	("20020031450").PN.	US- PGPUB; USPAT; USOCR	OR	OFF	2010/06/17 22:27
S102	1	S101 and control\$4 with temperature	US- PGPUB; USPAT; USOCR	ADJ	ON	2010/06/17 22:27
S103	1	("20050217178").PN.	US- PGPUB; USPAT; USOCR	OR	OFF	2010/06/17 22:32
S104	0	S103 and ("s/c" or steam with carbon)	US- PGPUB; USPAT; USOCR	ADJ	ON	2010/06/17 22:33
S105	1	S103 and ratio	US- PGPUB; USPAT; USOCR	ADJ	ON	2010/06/17 22:33
S106	19	(US-20050181246-\$ or US-20060136075-\$ or US-20050129997-\$ or US-20050255353-\$ or US-20060188764-\$ or US-20050014041-\$ or US-20060143983-\$ or US-20020030175-\$ or US-20030129108-\$ or US-20070104625-\$ or US-20030134166-\$ or US-20030211025-\$ or US-20070122666-\$ or US-20050217178-\$).did. or (US-4086625-\$ or US-7066973-\$ or US-6455008-\$ or US-6332901-\$ or US-5637415-\$).did.	US- PGPUB; USPAT	ADJ	ON	2010/06/17 22:35
S107	2348	"I32" and times	US- PGPUB; USPAT; USOCR	ADJ	OFF	2010/06/17 22:35
S108	12	S106 and times	US- PGPUB; USPAT; USOCR	ADJ	OFF	2010/06/17 22:35
S109	3	S106 and times same (shift or wgs)	US- PGPUB;	ADJ	OFF	2010/06/17 22:55

			USPAT; USOCR			
S110	1	("20050129997").FN.	US- PGPUB; USPAT; USOCR	OR	OFF	2010/06/17 22:56
S111	0	S110 and times same (shift or wgs)	US- PGPUB; USPAT; USOCR	ADJ	OFF	2010/06/17 22:56
S112	12	S106 and times	US- PGPUB; USPAT; USOCR	ADJ	OFF	2010/06/17 22:58
S113	14041	S79 and reform\$5	US- PGPUB; USPAT; USOCR	ADJ	ON	2010/06/17 23:00
S114	33	S113 and (start\$4 or stop\$4) with number with cycle	US- PGPUB; USPAT; USOCR	ADJ	ON	2010/06/17 23:00
S115	19	(US-20050181246-\$ or US- 20060136075-\$ or US-20050129997-\$ or US-20050255353-\$ or US- 20060188764-\$ or US-20050014041-\$ or US-20060143983-\$ or US- 20020030175-\$ or US-20030129108-\$ or US-20070104625-\$ or US- 20030134166-\$ or US-20030211025-\$ or US-20070122666-\$ or US- 20050217178-\$).did. or (US-4086625-\$ or US-7066973-\$ or US-6455008-\$ or US-6332901-\$ or US-5637415-\$).did.	US- PGPUB; USPAT	ADJ	ON	2010/07/02 11:59
S116	1	S115 and regenerat\$4 with catalyst	US- PGPUB; USPAT; USOCR	ADJ	ON	2010/07/02 11:59
S117	7483	reform\$5 and regenerat\$4 with catalyst	US- PGPUB; USPAT; USOCR	ADJ	ON	2010/07/02 12:00
S118	1526	reform\$5 and regenerat\$4 with catalyst with control\$4	US- PGPUB; USPAT; USOCR	ADJ	ON	2010/07/02 12:00
S119	45	reform\$5 and regenerat\$4 with catalyst with control\$4 with (number or stop\$4 or start\$4)	US- PGPUB; USPAT; USOCR	ADJ	ON	2010/07/02 12:01
S120	74	reform\$5 and regenerat\$4 with catalyst with control\$4 with (number or stop\$4 or start\$4 or cycle)	US- PGPUB; USPAT; USOCR	ADJ	ON	2010/07/02 12:02
S121	19	(US-20050181246-\$ or US- 20060136075-\$ or US-20050129997-\$ or US-20050255353-\$ or US- 20060188764-\$ or US-20050014041-\$ or US-20060143983-\$ or US- 20020030175-\$ or US-20030129108-\$	US- PGPUB; USPAT	ADJ	ON	2010/07/02 13:49



		or US-20070104625-\$ or US-20030134166-\$ or US-20030211025-\$ or US-20070122666-\$ or US-20050217178-\$).did. or (US-4086625-\$ or US-7066973-\$ or US-6455008-\$ or US-6332901-\$ or US-5637415-\$).did.				
S122	29	count\$4 with regenerat\$4 with control\$4 and reform\$5	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/02 13:49
S123	213	count\$4 with regenerat\$4 and control\$4 and reform\$5 not S122	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/02 13:58
S124	2	count\$4 adj2 time with regenerat\$4 and control\$4 and reform\$5 not S122	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/02 14:01
S125	0	count\$4 adj2 times with regenerat\$4 and control\$4 and reform\$5 not S122	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/02 14:01
S126	19	(US-20050181246-\$ or US-20060136075-\$ or US-20050129997-\$ or US-20050255353-\$ or US-20060188764-\$ or US-20050014041-\$ or US-20060143983-\$ or US-20020030175-\$ or US-20030129108-\$ or US-20070104625-\$ or US-20030134166-\$ or US-20030211025-\$ or US-20070122666-\$ or US-20050217178-\$).did. or (US-4086625-\$ or US-7066973-\$ or US-6455008-\$ or US-6332901-\$ or US-5637415-\$).did.	US-PGPUB; USPAT	ADJ	ON	2010/07/15 13:17
S127	8	S126 and count\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/15 13:17
S128	8	S126 and ("s/c" or steam with carbon with ratio)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/15 13:21
S129	142	reform\$5 and shift\$4 and control\$4 with (temperature and ("s/c" or steam with carbon with ratio))	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/15 14:50
S130	15	reform\$5 and shift\$4 and control\$4 with (temperature and ("s/c" or steam with carbon with ratio) and (co or carbon monoxide) near2 concentration)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/15 14:50
S131	1	("20020031690").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/07/15 15:38
S132	1	S131 and ("s/c" or steam with carbon with ratio)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/15 15:39
S133	59	reform\$5 and shift\$4 and control\$4 with temperature with start\$4 with	US-PGPUB;	ADJ	ON	2010/07/15 16:14

		stop\$4	USPAT; USOCR			
S134	1	reform\$5 and shift\$4 and control\$4 with increas\$4 adj2 temperature with start\$4 with stop\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/15 16:15
S135	30	reform\$5 and shift\$4 and control\$4 with increas\$4 adj2 temperature with (start\$4 or stop\$4)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/15 16:15
S136	1	("20040043343").FN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/07/15 16:19
S137	56	reform\$5 and shift\$4 and control\$4 with temperature with start\$4 with stop\$4 not S135	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/15 16:47
S138	7	ukai.in. and reform\$5 and count\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/15 23:09
S139	22	(US-20050181246-\$ or US-20060136075-\$ or US-20050129997-\$ or US-20050255353-\$ or US-20060188764-\$ or US-20050014041-\$ or US-20060143983-\$ or US-20020030175-\$ or US-20030129108-\$ or US-20070104625-\$ or US-20030134166-\$ or US-20030211025-\$ or US-20070122666-\$ or US-20050217178-\$ or US-20040043343-\$ or US-20060083956-\$ or US-20040013917-\$).did. or (US-4086625-\$ or US-7066973-\$ or US-6455008-\$ or US-6332901-\$ or US-5637415-\$).did.	US-PGPUB; USPAT	ADJ	ON	2010/07/15 23:11
S140	9	S139 and control\$4 with temperature with (start\$4 or stop\$4)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/15 23:12
S141	1535	700/266-274.cds.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/24 16:57
S142	18	S141 and (steam with carbon with ratio or "s/c")	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/24 17:00
S143	47	reform\$5 and control\$4 (steam near2 carbon near2 ratio or "s/c")	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/24 17:05
S144	47	reform\$5 and control\$4 (steam near2 carbon near2 ratio or "s/c")	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/25 23:42
S145	22	(US-20050181246-\$ or US-20060136075-\$ or US-20050129997-\$ or US-20050255353-\$ or US-20060188764-\$ or US-20050014041-\$	US-PGPUB; USPAT	ADJ	ON	2010/07/27 15:06

		or US-20060143983-\$ or US-20020030175-\$ or US-20030129108-\$ or US-20070104625-\$ or US-20030134166-\$ or US-20030211025-\$ or US-20070122666-\$ or US-20050217178-\$ or US-20040043343-\$ or US-20060083956-\$ or US-20040013917-\$).did. or (US-4086625-\$ or US-7066973-\$ or US-6455008-\$ or US-6332901-\$ or US-5637415-\$).did.				
S146	9	S145 and (steam with carbon with ratio or "s/c")	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/27 15:06
S147	9	S145 and (steam with carbon with ratio or "s/c" or "h.sub.2o/c")	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/27 15:07
S148	6	S145 and number adj2 times	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/27 15:10
S149	0	S147 and number adj2 times	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/27 15:14
S150	21	number adj2 times and (steam with carbon with ratio or "s/c" or "h.sub.2o/c") and reform\$5	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/27 15:14
S151	14	number adj2 times and (steam with carbon with ratio or "s/c" or "h.sub.2o/c") and reform\$5	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/27 15:15
S152	5300	number adj2 times and reform\$5 not S151	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/27 15:18
S153	180	number adj2 times with (start\$4 or stop\$4) and reform\$5 not S151	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/27 15:18
S154	174	number adj2 times with (start\$4 or stop\$4) and reform\$5 and control\$4 not S151	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/27 15:18
S155	22	(US-20050181246-\$ or US-20060136075-\$ or US-20050129997-\$ or US-20050255353-\$ or US-20060186764-\$ or US-20050014041-\$ or US-20060143983-\$ or US-20020030175-\$ or US-20030129108-\$ or US-20070104625-\$ or US-20030134166-\$ or US-20030211025-\$ or US-20070122666-\$ or US-20050217178-\$ or US-20040043343-\$ or US-20060083956-\$ or US-20040013917-\$).did. or (US-4086625-\$ or US-7066973-\$ or US-6455008-\$ or US-6332901-\$ or US-5637415-\$).did.	US-PGPUB; USPAT	ADJ	ON	2010/07/27 16:40

S156	6	S155 and number adj2 times	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/27 16:40
S157	1	jp-2003217636-\$.did.	DERWENT	ADJ	ON	2010/07/27 16:44
S158	1	wo-0147802-\$.did.	DERWENT	ADJ	ON	2010/07/27 16:44
S159	1	wo-0226620-\$.did.	DERWENT	ADJ	ON	2010/07/27 16:44
S160	2	((("20030003033") or ("20030108456")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/07/27 16:45
S161	0	S160 and number adj2 times	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/27 16:45
S162	1	S160 and "s/c"	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/27 16:45
S163	2	S160 and ratio	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/27 16:45
S164	1	("20050129997").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/07/27 16:46
S165	1	S164 and number adj2 times	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/27 16:46
S166	1	S164 and steam reform\$5 and shift\$4 and water	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/27 16:51
S167	1	S164 and fuel cell	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/27 16:56
S168	1	S164 and temperature with increas\$4	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/27 16:58
S169	1	S164 and temperature with increas\$4 same times	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/27 16:59
S170	1	S164 and temperature with increas\$4 same times same temperature	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/27 17:00
S171	1	S164 and ("s/c" or ratio)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/27 17:01

S172	1	S164 and ("s/c" or ratio with (steam or water or carbon))	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/27 17:01
S173	1	S164 and concentration with (carbon monoxide or co)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/27 17:05
S174	1	S164 and (display or output)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/27 17:06
S175	0	S164 and (display or output) same shift	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/27 17:06
S176	1	S164 and (display or output) same temperature	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/27 17:08
S177	1	S164 and time	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/27 17:31
S178	0	S164 and count\$4	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/07/27 17:35
S179	22	(US-20050181246-\$ or US-20060136075-\$ or US-20050129997-\$ or US-20050255353-\$ or US-20060188764-\$ or US-20050014041-\$ or US-20060143983-\$ or US-20020030175-\$ or US-20030129108-\$ or US-20070104625-\$ or US-20030134166-\$ or US-20030211025-\$ or US-20070122666-\$ or US-20050217178-\$ or US-20040043343-\$ or US-20060083956-\$ or US-20040013917-\$).did. or (US-4086625-\$ or US-7066973-\$ or US-6455008-\$ or US-6332901-\$ or US-5637415-\$).did.	US-PGPUB; USPAT	ADJ	ON	2010/07/28 17:41
S180	16	S179 and (count\$4 or number or record\$4 or measur\$4) with time	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/28 17:41
S181	1	("20050181246").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/07/28 17:43
S182	1	("20050014041").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/07/28 17:44
S183	1	("20040013917").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/07/28 17:46
S184	1	("4086625").PN.	US-PGPUB;	OR	OFF	2010/07/28 17:48

				USPAT; USOCR			
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**2/ 24/ 2012 2:27:43 PM**

**H:\ EAST\ Workspaces\ Hydrogen generator, method of operating hydrogen generator, and  
fuel cell system.wsp**